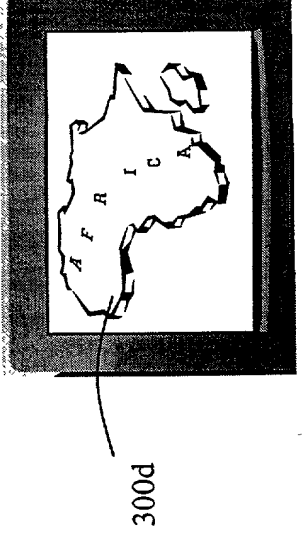
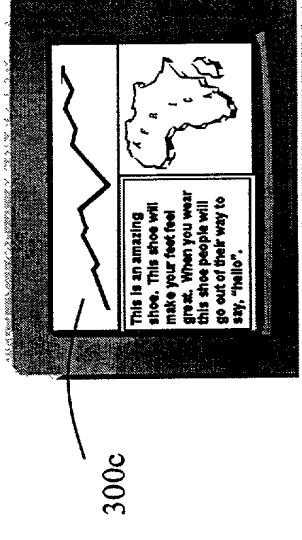
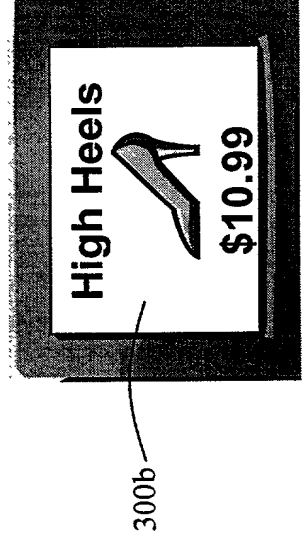
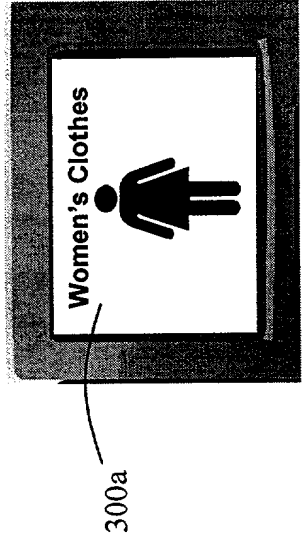


Viewing Information in Virtual Space by Orbanes et al
Filed: Herewith / Serial No.: Not yet assigned.
John V. Bianco (617) 248-7870
Docket No.: GPH-0031
Sheet 3 of 21
Express Mail Mailing Label No. EL661683667US

Viewing Perspective



Corresponding Display Image (opaque plates)



Corresponding Display Image (transparent plates)

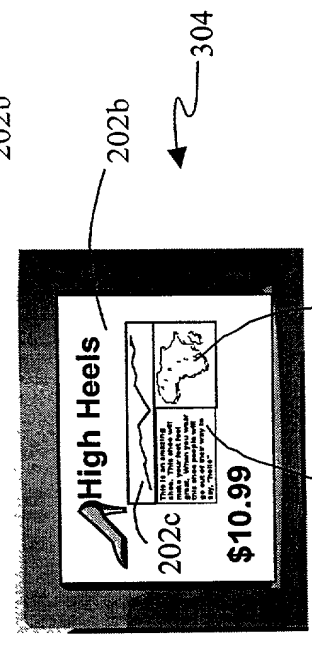
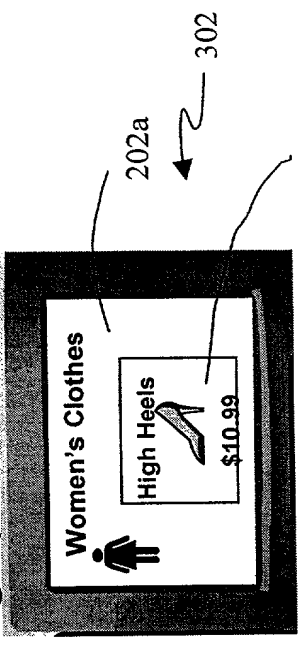


FIGURE 3

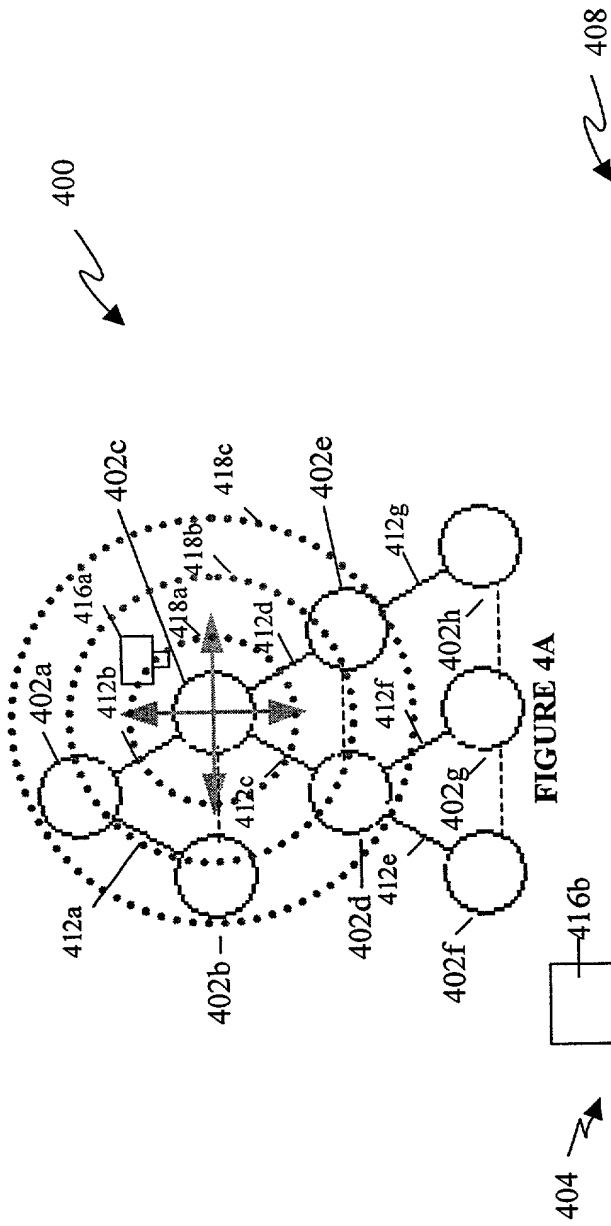


FIGURE 4A

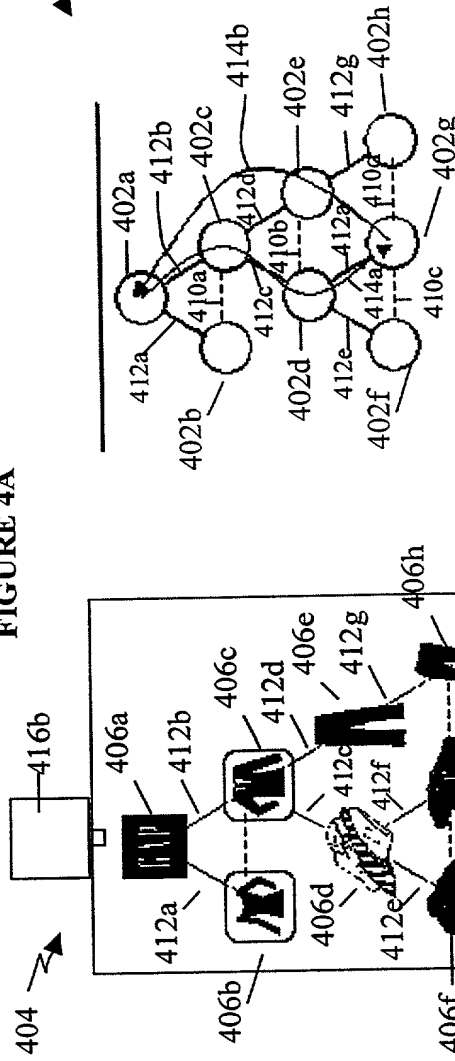


FIGURE 4B

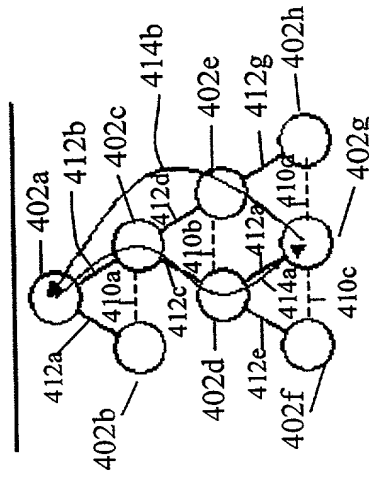
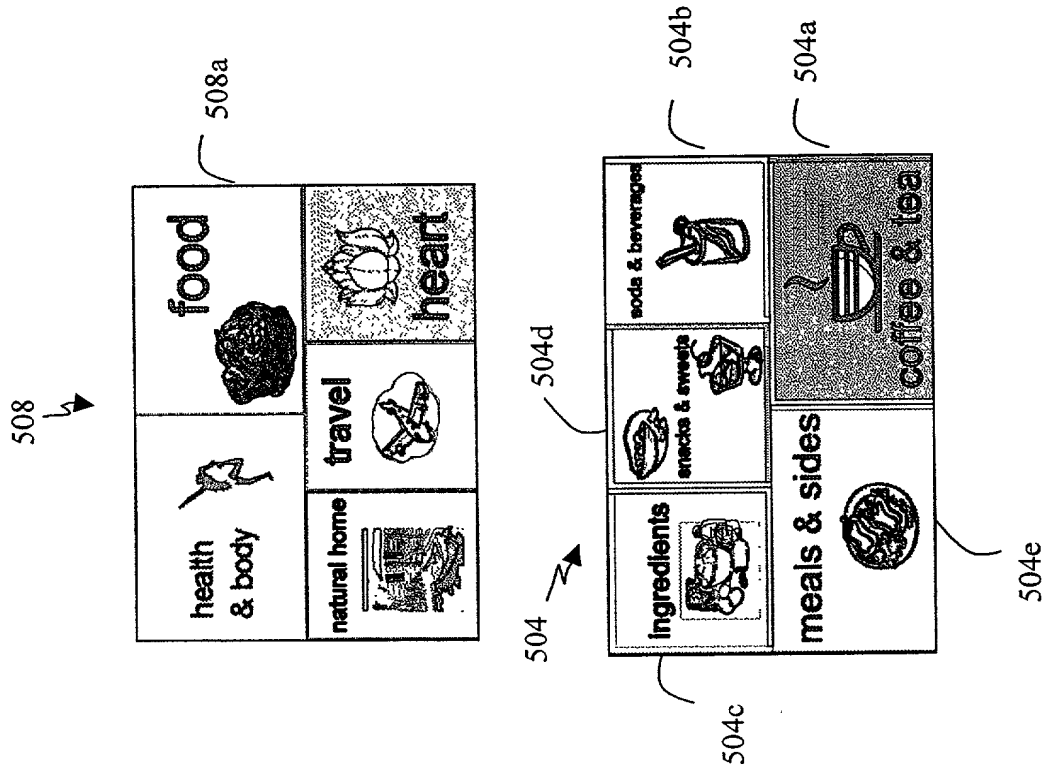
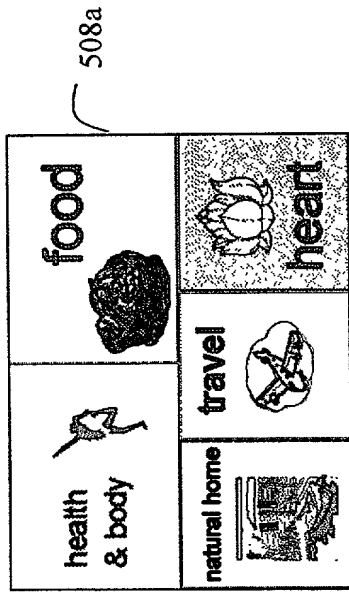


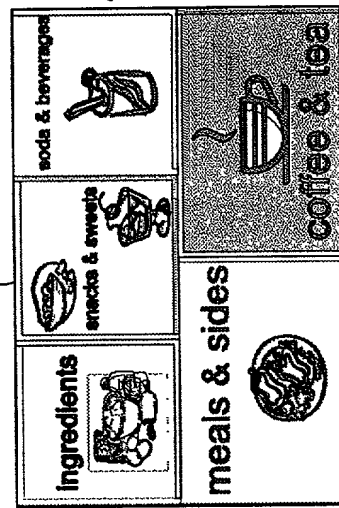
FIGURE 4C



508



504

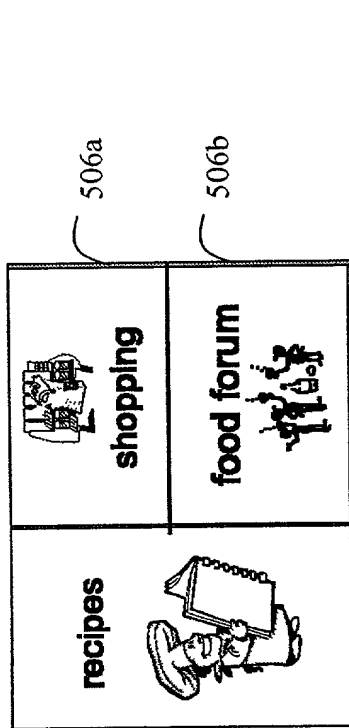


504c

504b

504a

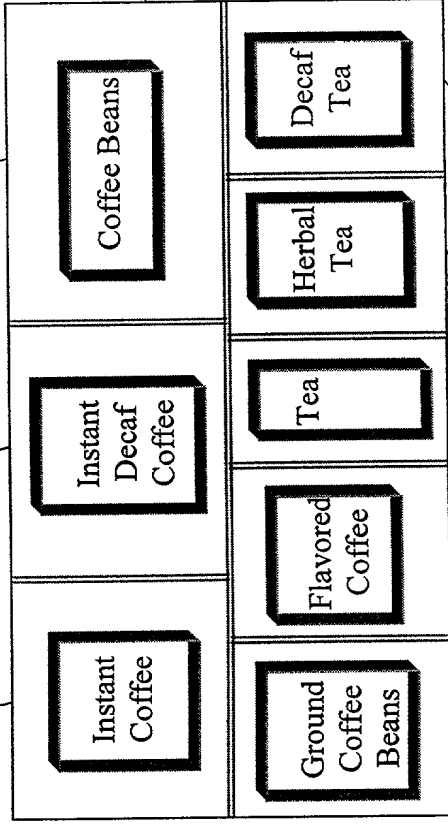
506



502a

502b

502c



502d

502e

502f

502g

502h

FIGURE 5

500

601

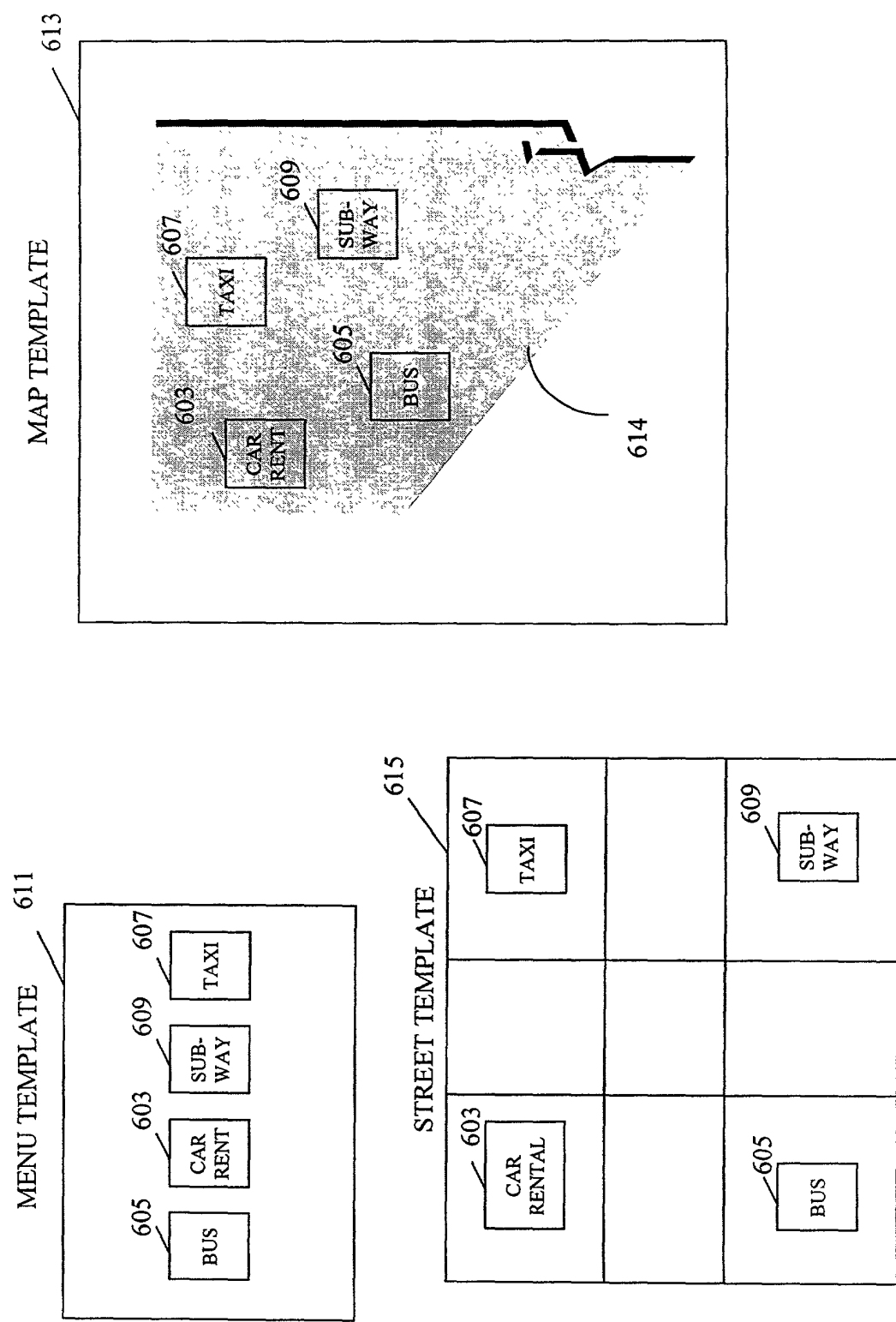


FIGURE 6

600

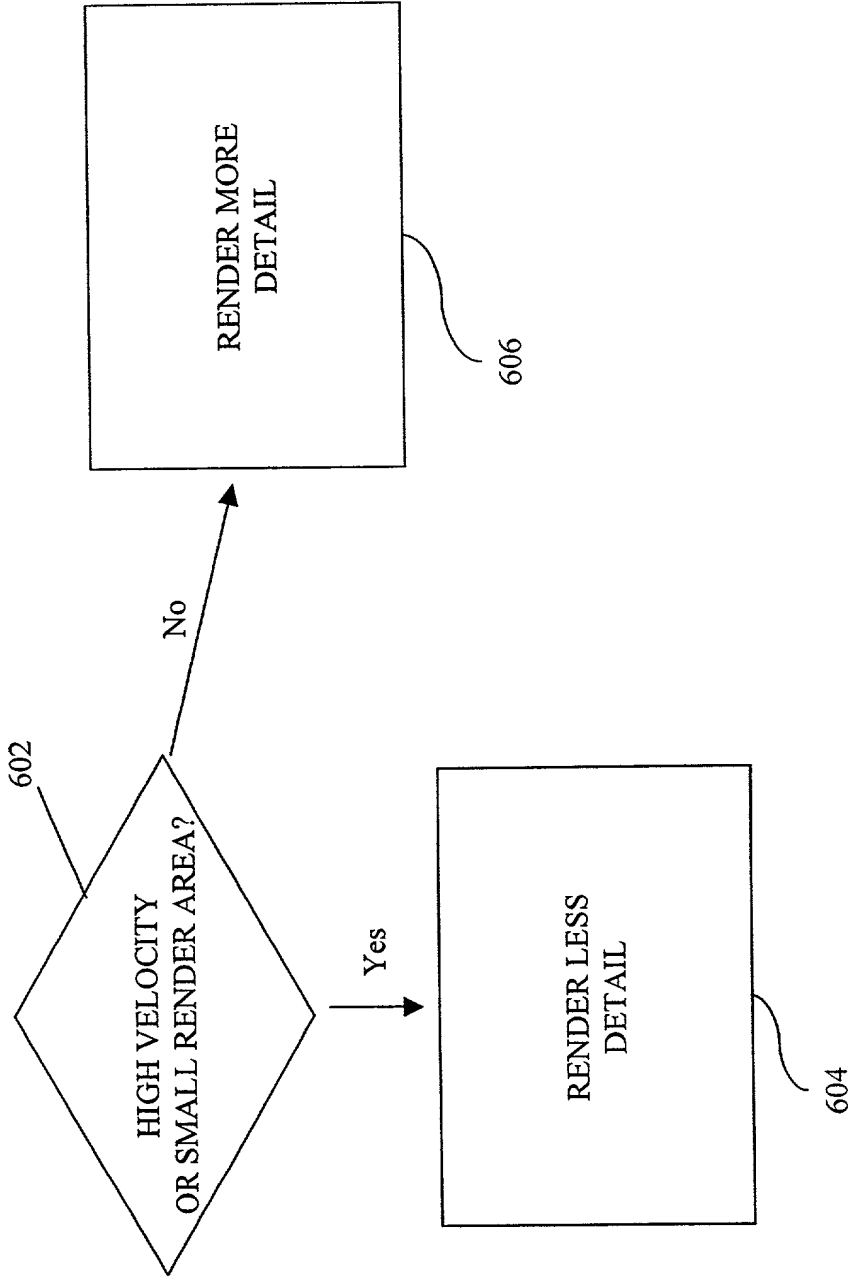


FIGURE 7

700

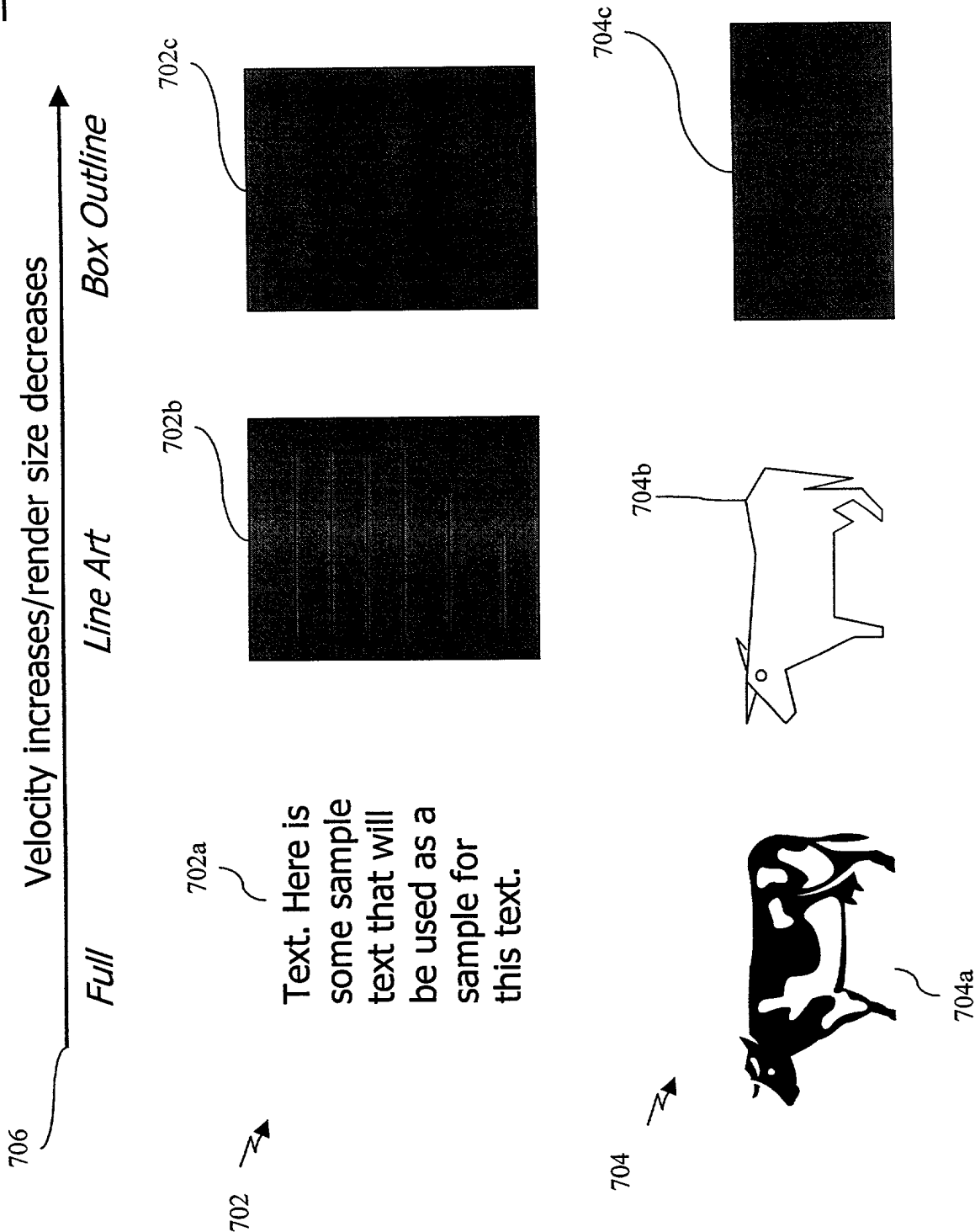
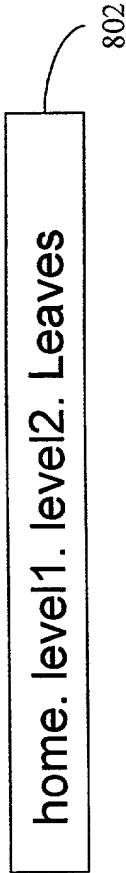


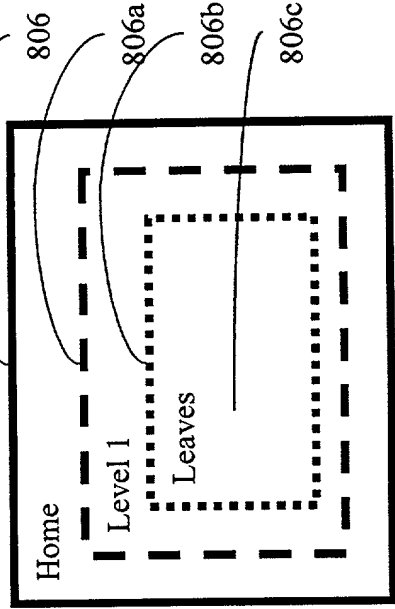
FIGURE 8

800

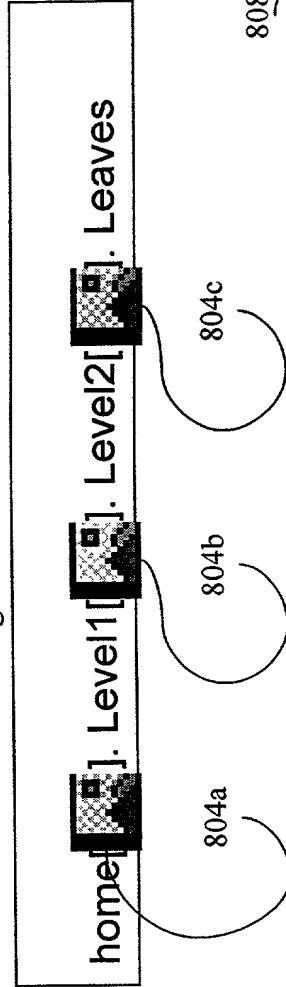
Text BreadCrumb Bar



Nested Windows Act as Bread Crumb Bar



Text and Images Bread Crumb Bar



Series of Boxes

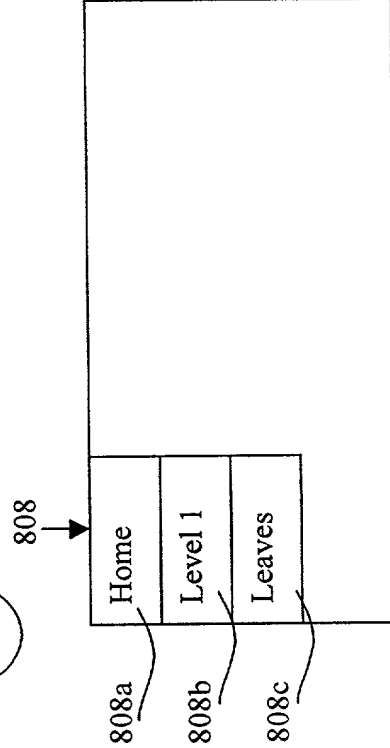


FIGURE 9

900

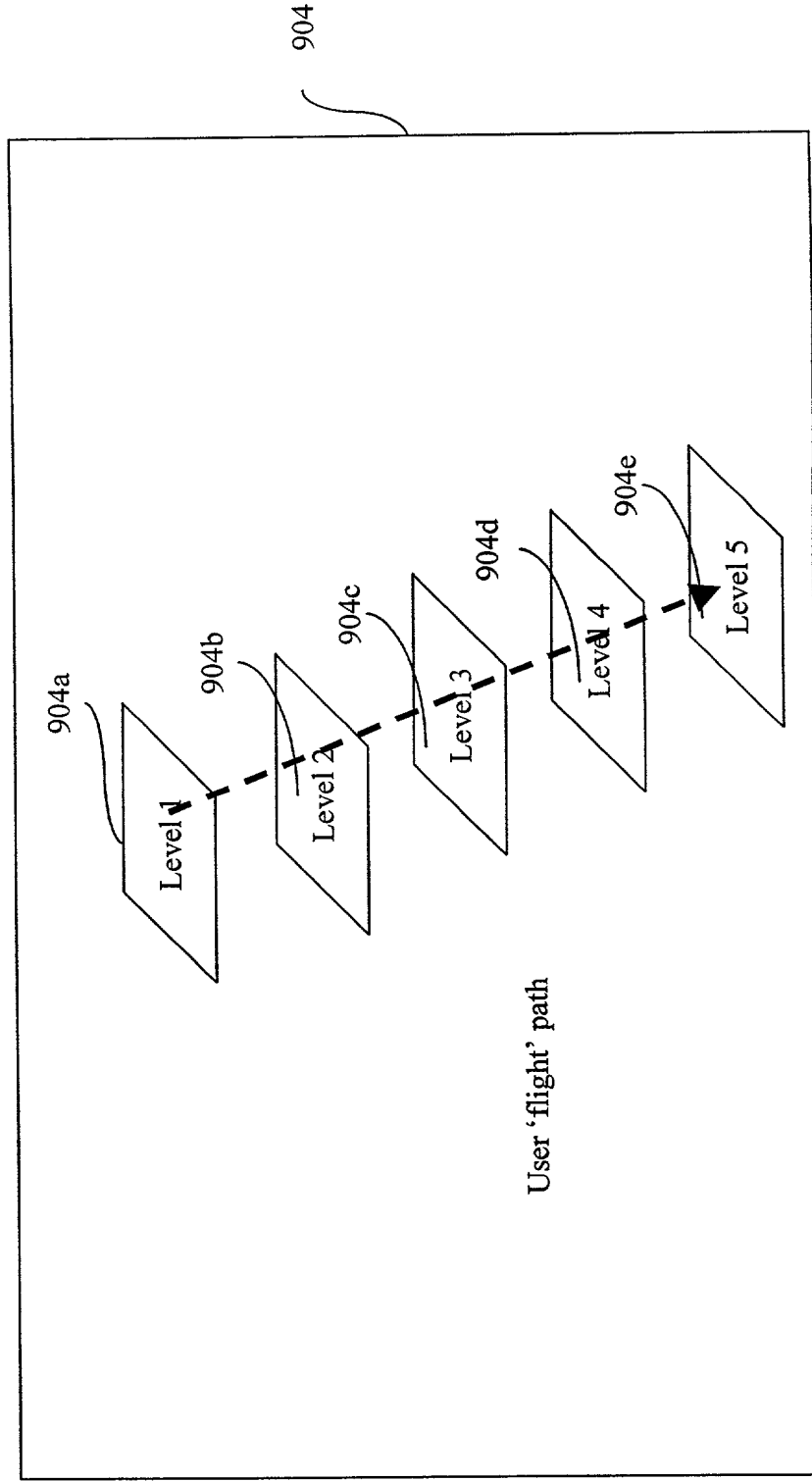
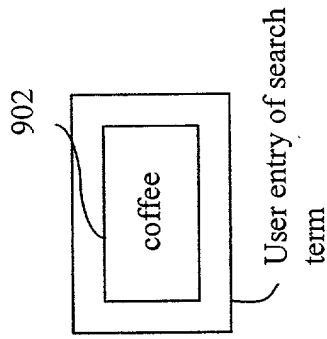


FIGURE 10A

908

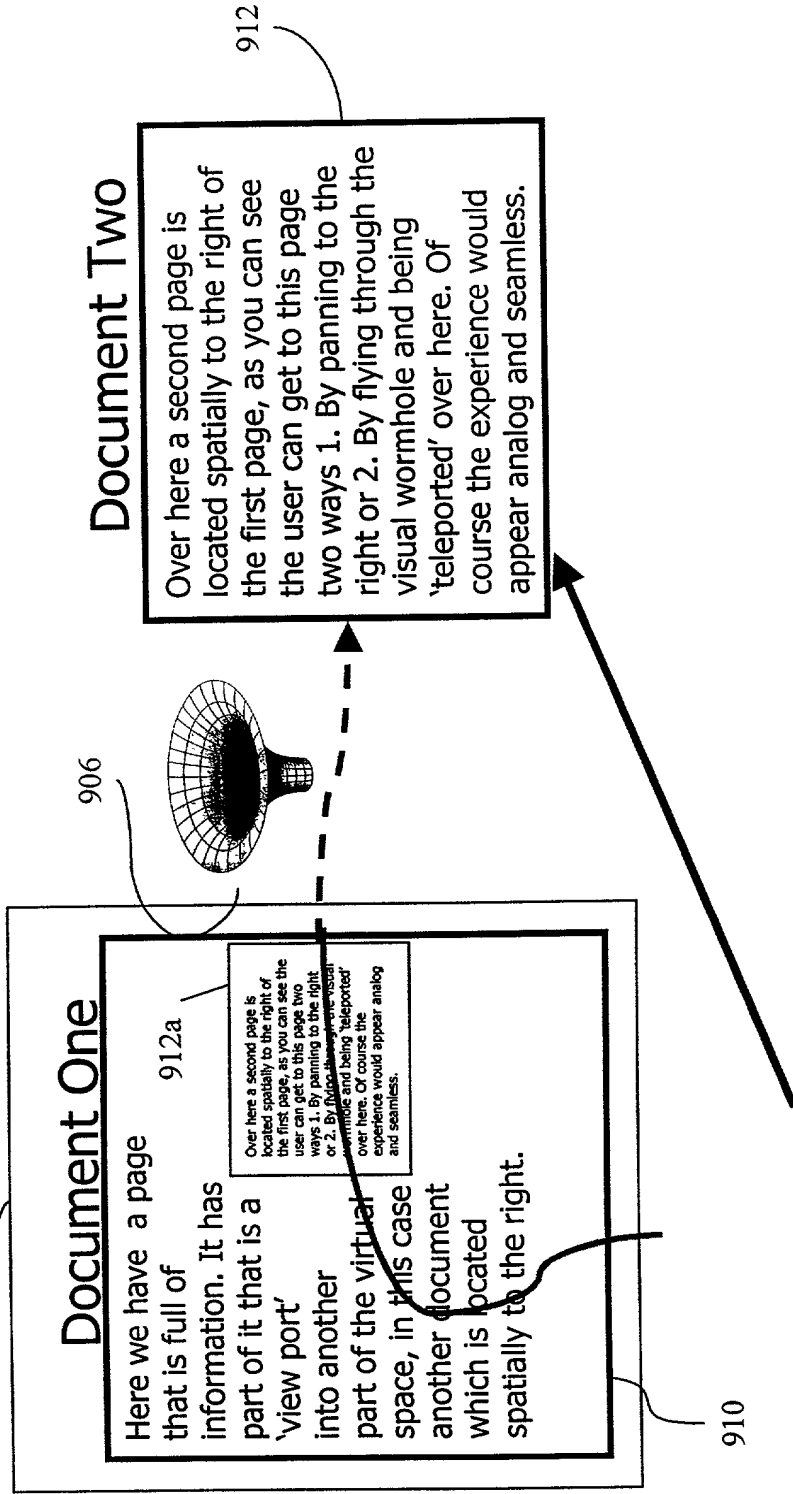


FIGURE 10B

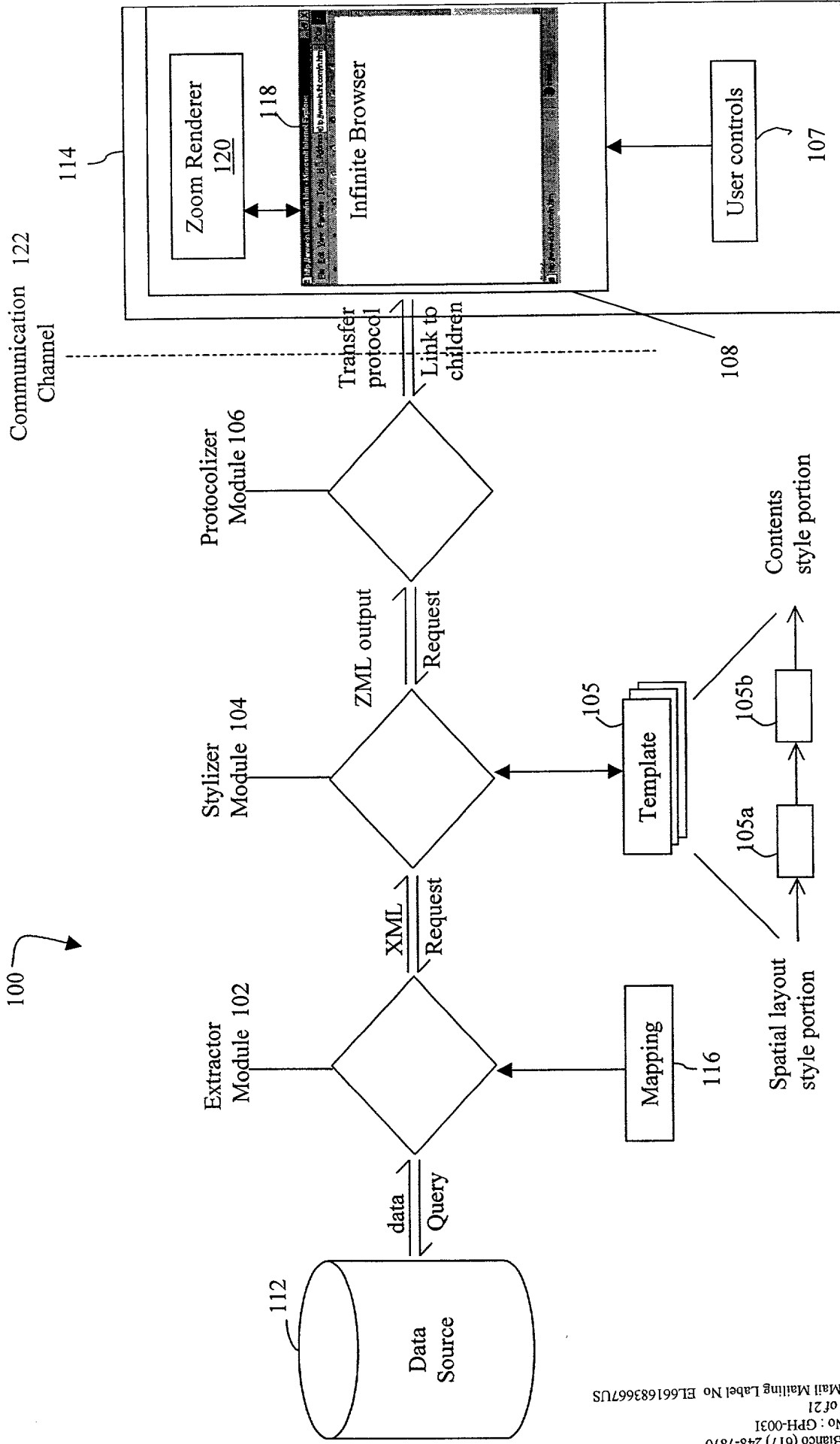


FIGURE 11

1100

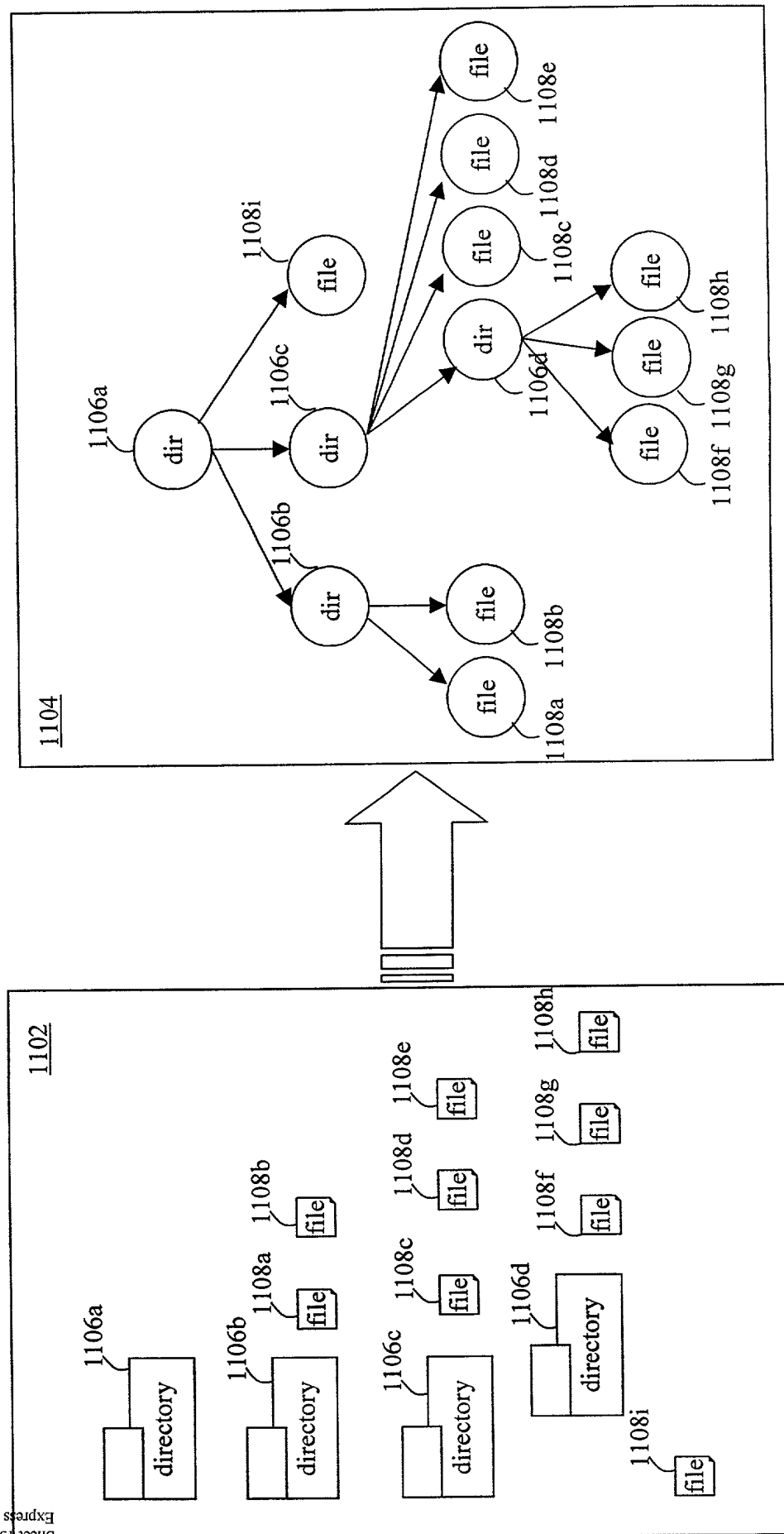
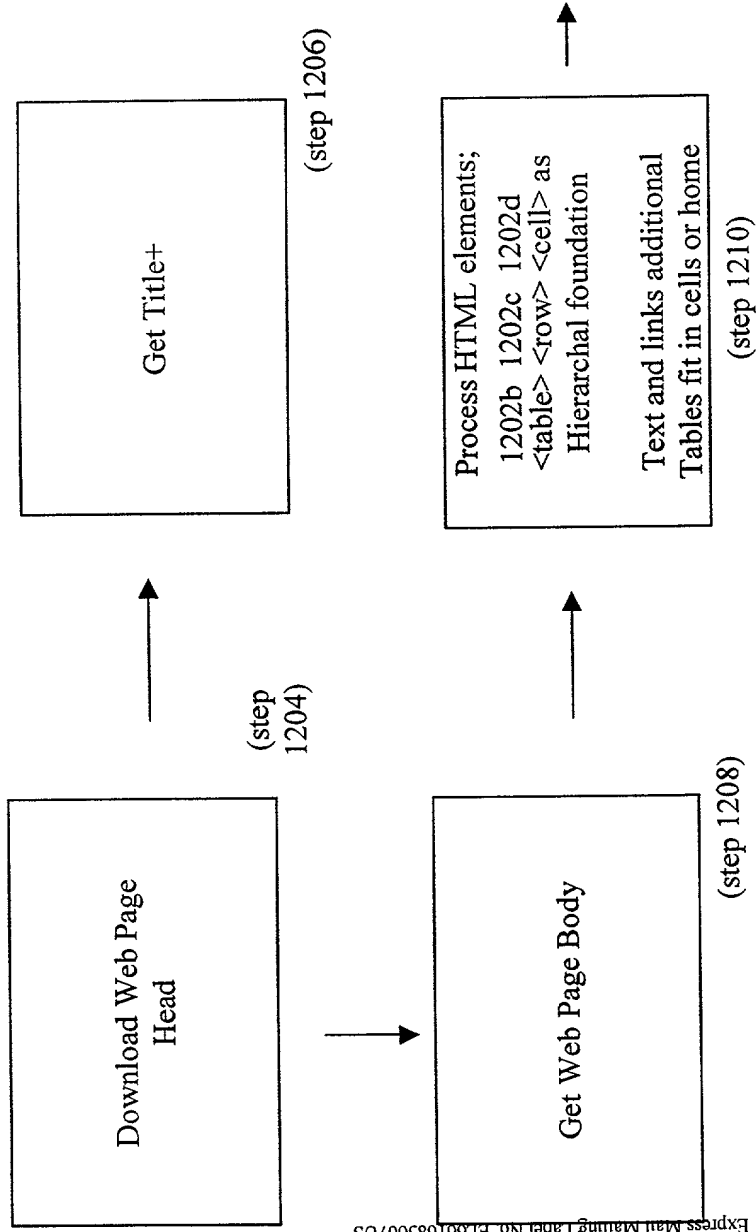


FIGURE 12



1200

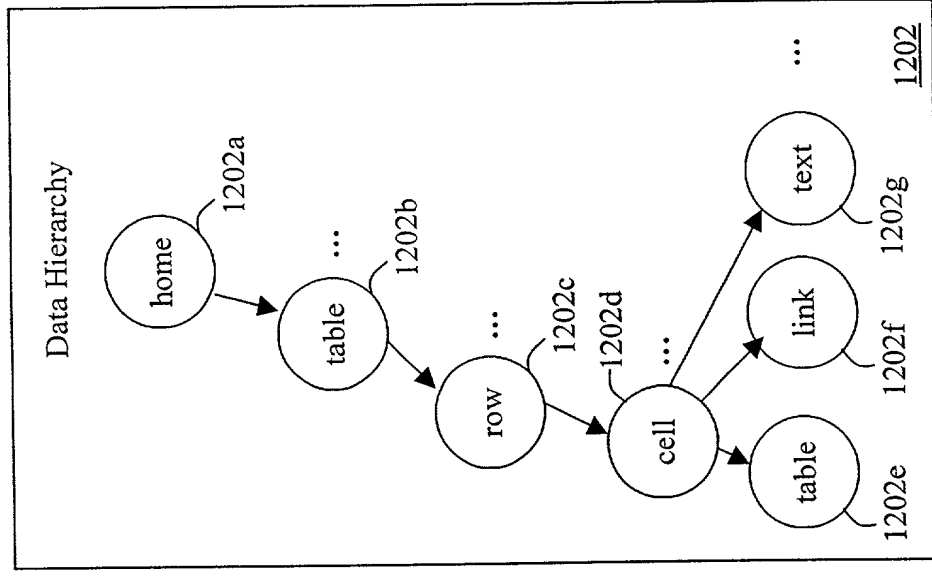
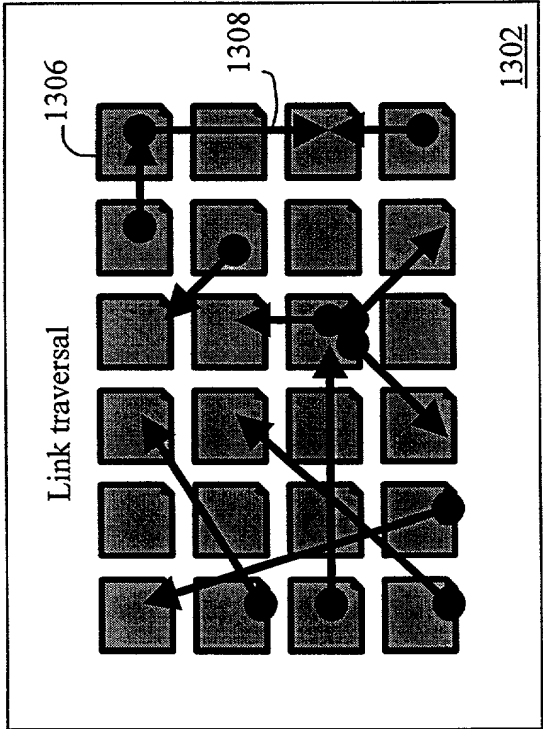


FIGURE 13



1300

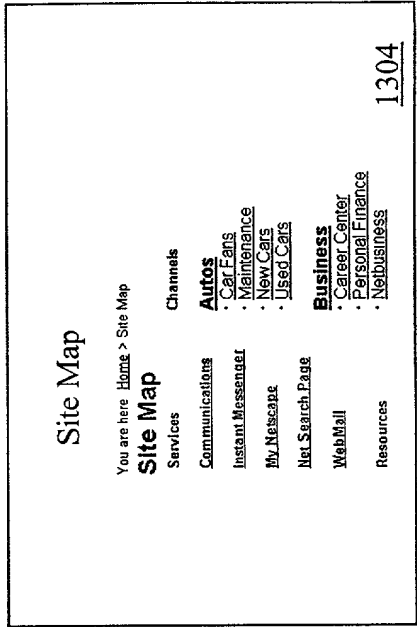
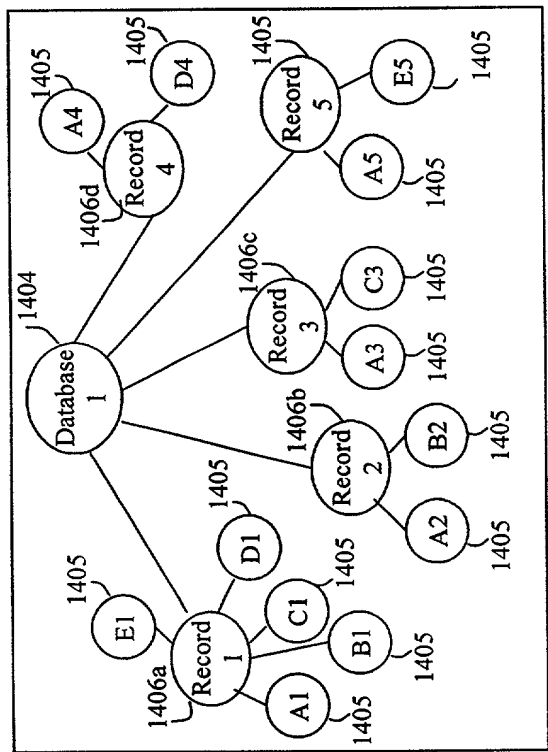


FIGURE 14

Extracted Content (XML Data Structure)



1400

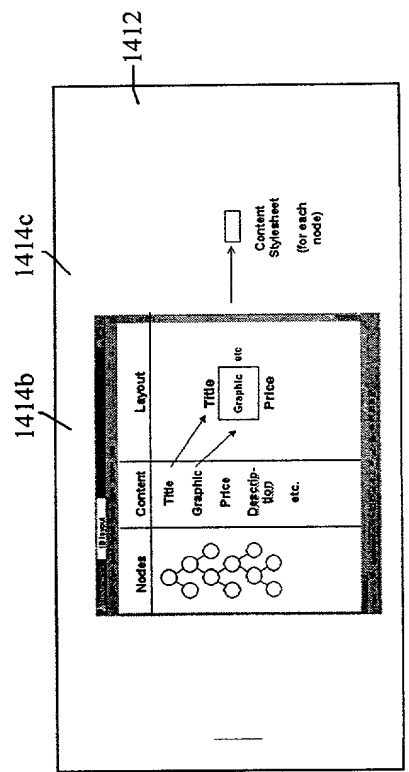
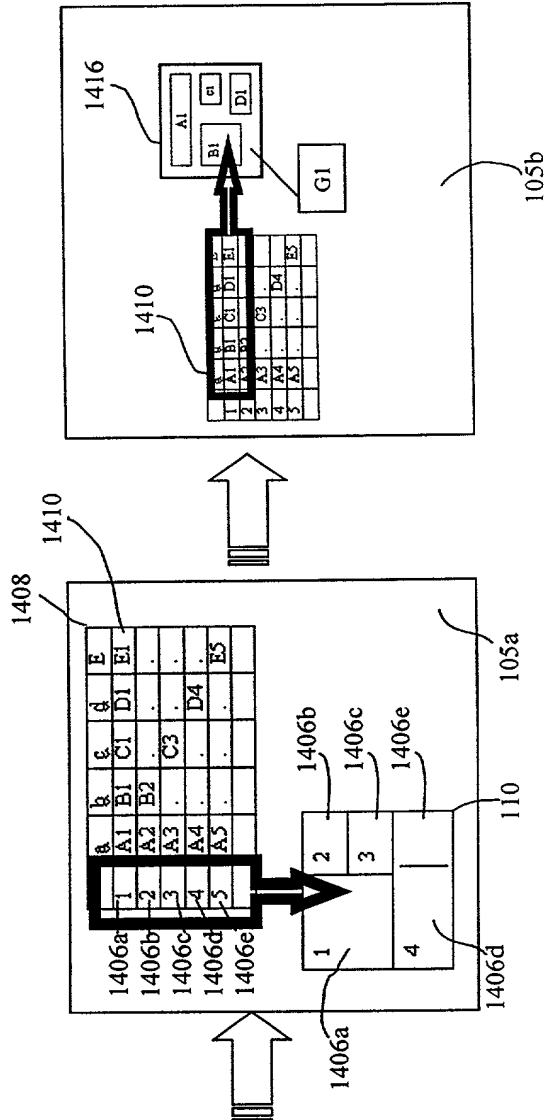


FIGURE 15

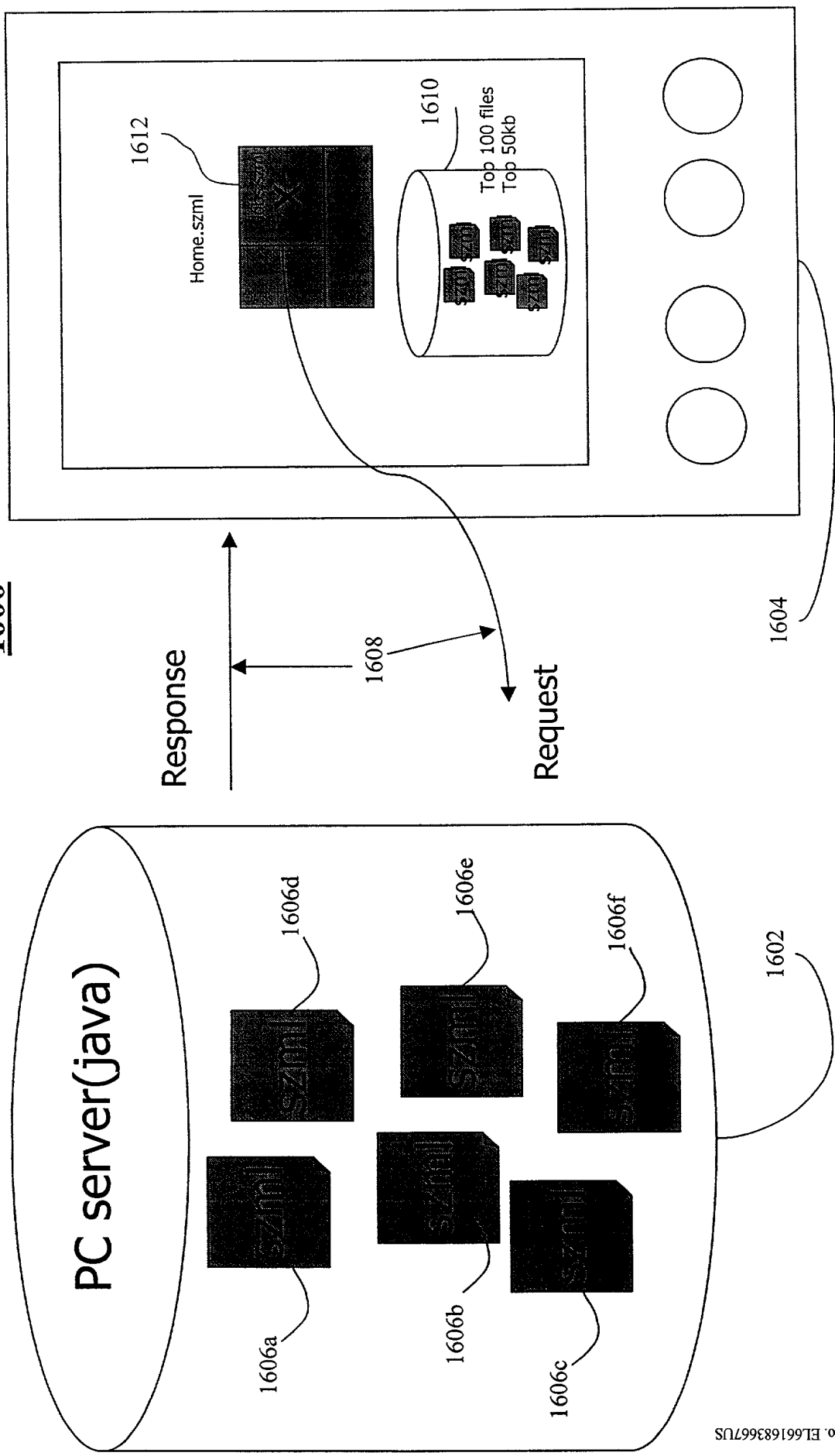


FIGURE 16

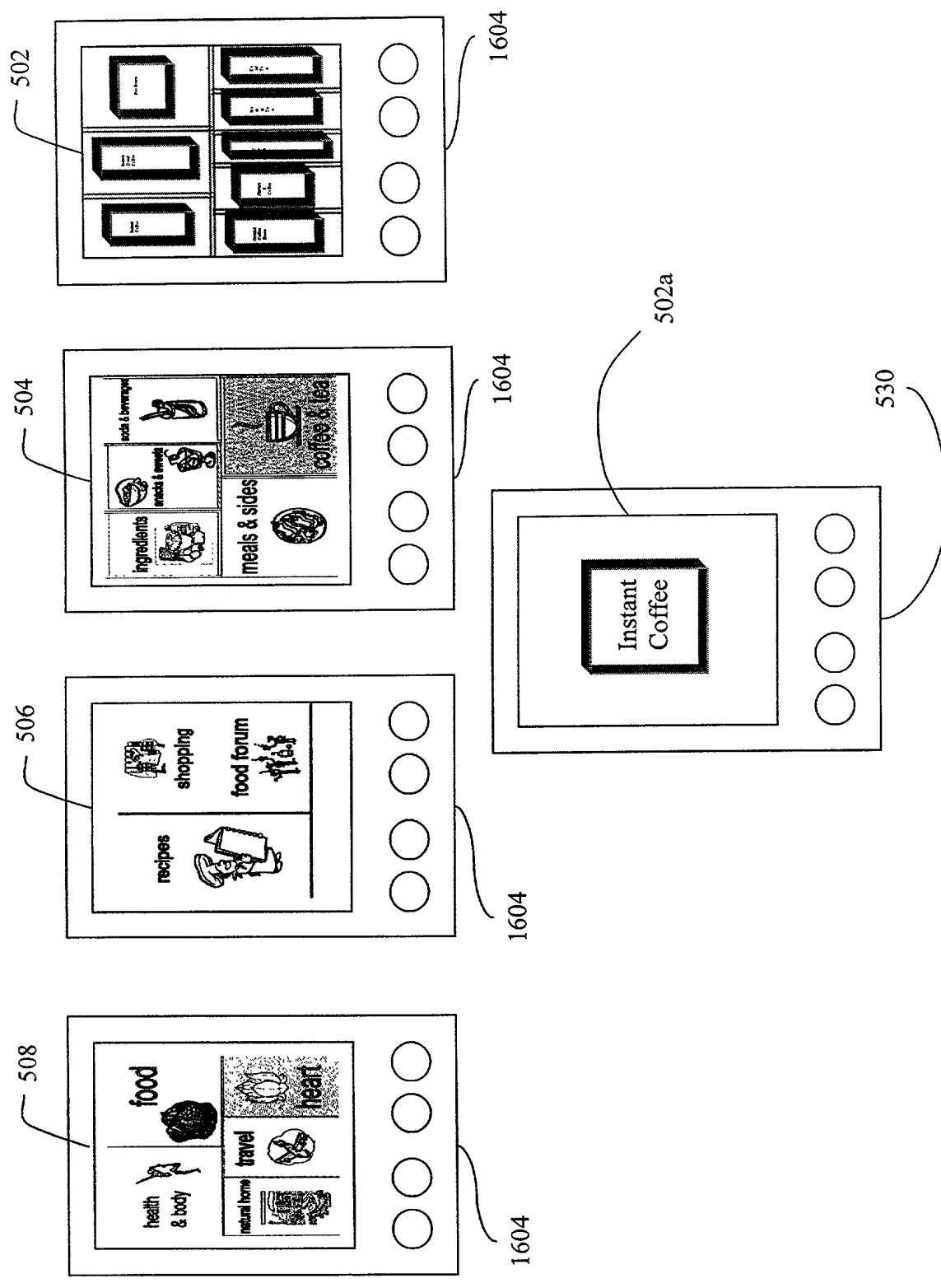


FIGURE 17

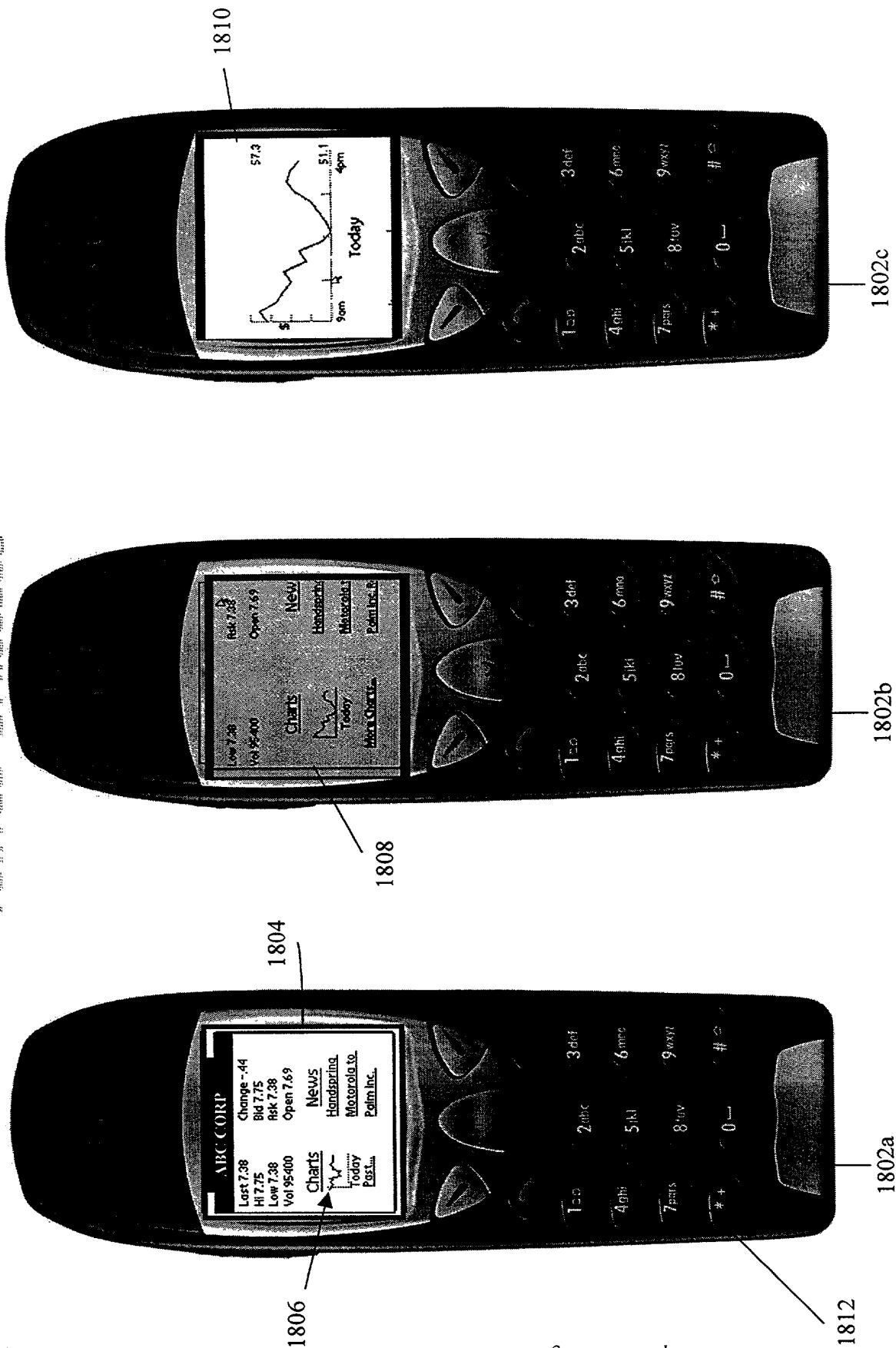


FIGURE 18

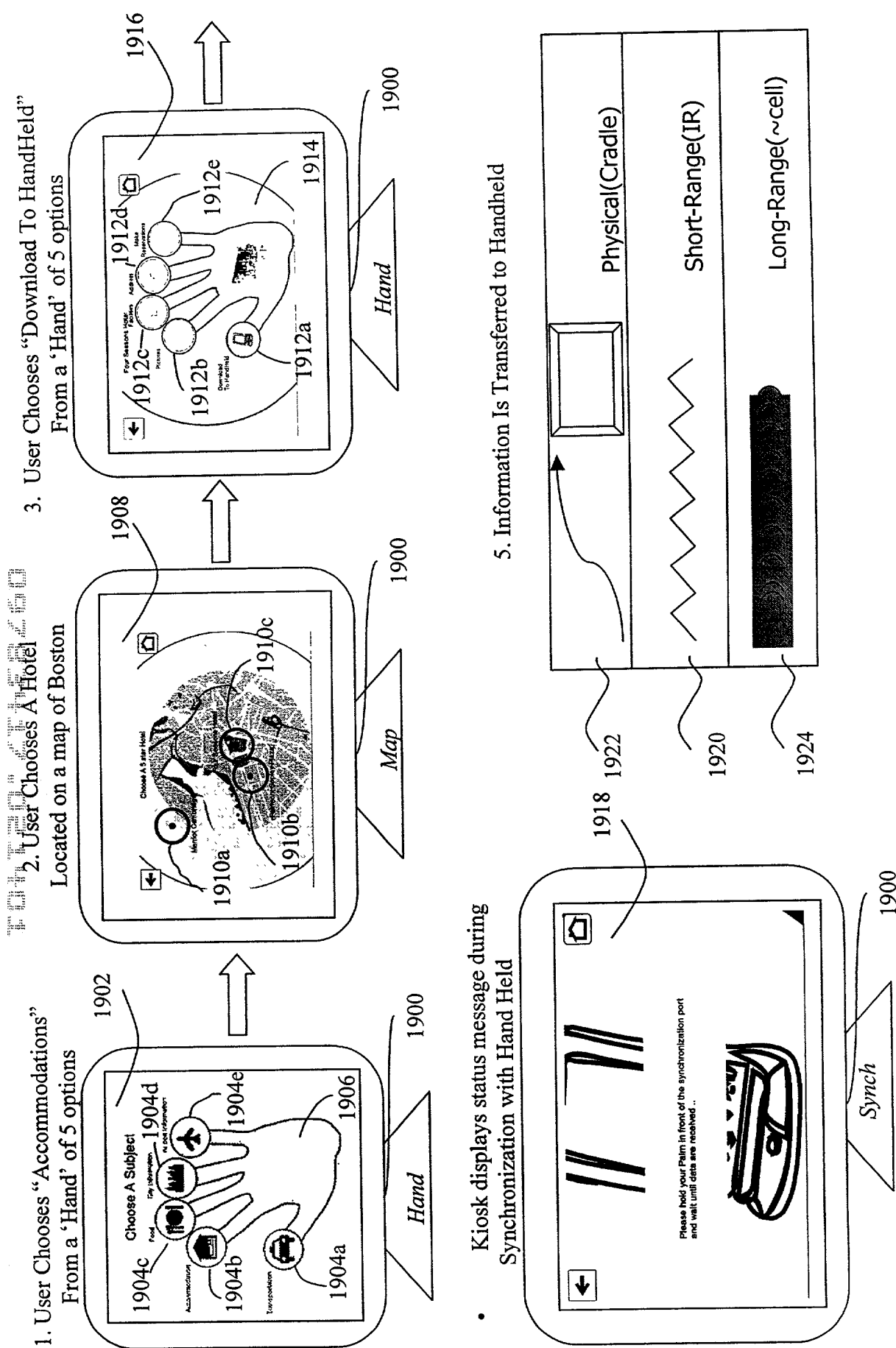


FIGURE 19

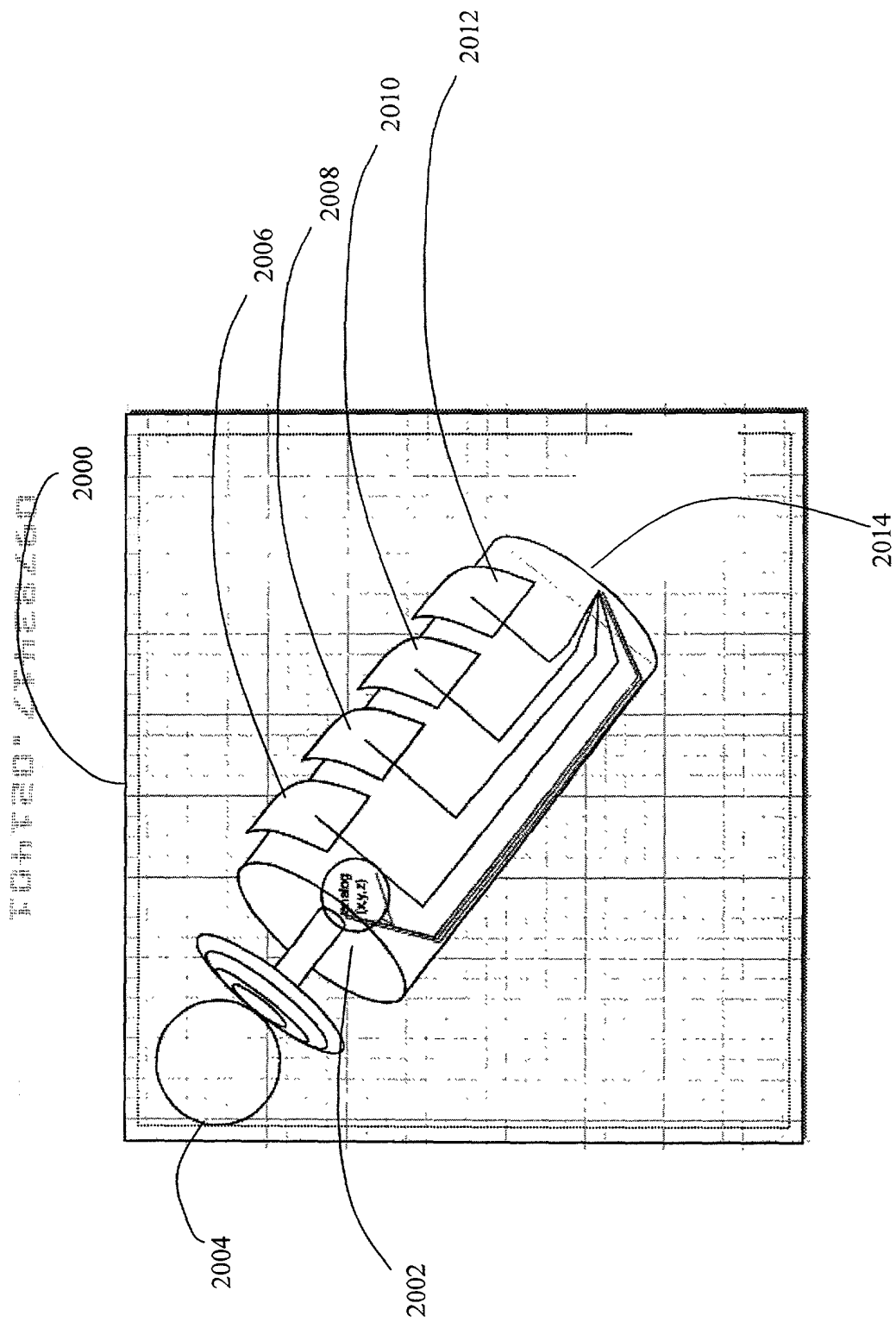


FIGURE 20